

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## In re application of:

Paul D. Panetta et al.

Application No. 10/757,734

Filed: January 13, 2004

Confirmation No. 4882

For: PROCESS MONITORING AND  
PARTICLE CHARACTERIZATION WITH  
ULTRASONIC BACKSCATTERING

Examiner: Daniel Sean Larkin

Art Unit: 2856

Attorney Reference No. 23-70750-01

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Agent  
for Applicant(s)

Date Mailed

LC/LLI  
4/24/05

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TRANSMITTAL LETTER

Enclosed for filing in the application referenced above are the following:

- ☒ Power of Attorney by Assignee (Revocation of Prior Powers)
- ☒ The Director is hereby authorized to charge any additional fees that may be required, or credit over-payment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- ☒ Please return the enclosed postcard to confirm that the items listed above have been received.

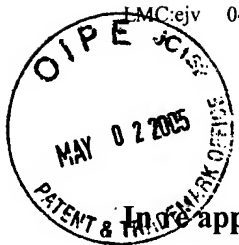
Respectfully submitted,

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By

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PATENT  
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4/29/05

POWER OF ATTORNEY BY ASSIGNEE  
(REVOCATION OF PRIOR POWERS)

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As assignee of record (Reel 15414, Frame 413-418, recorded on May 24, 2004) of the entire interest of the application referenced above, all powers of attorney previously given are hereby revoked. The practitioners associated with the customer number provided below are hereby appointed to transact all business in the U.S. Patent and Trademark Office connected with the referenced application and all continuations and divisions thereof.

**Customer Number 32215**

Address all future correspondence to the address associated with **Customer Number 32215**, which address is:

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The undersigned is authorized to sign this Power of Attorney by Assignee on behalf of the assignee.

Executed at Richland, Washington on the 27 day of April, 2005.

Battelle Memorial Institute

By James D. Matheson  
Name James D. Matheson  
Title Contracting Officer